



PATENT  
Docket No.: 201009/131 (2000-0696)

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant	: Randy K. Young	)	Examiner:
		)	To Be Assigned
Serial No.	: 09/765,712	)	
		)	
Filed	: January 19, 2001	)	Art Unit:
		)	2817
For	: A BROADBAND	)	
	MODULATION/DEMODULATION	)	
	APPARATUS AND A METHOD THEREOF	)	

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**SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT  
UNDER 37 CFR §§ 1.97-1.98**

**Mail Stop:**

Commissioner for Patents  
P.O. Box 1450  
Washington, D.C. 20231

Dear Sir:

In compliance with 37 C.F.R. 1.56, 1.97, and 1.98, published art included in the International Search Report (copy enclosed) of the corresponding PCT application, is cited for consideration and listed on the enclosed PTO-1449 form.

The International Search report identifies three references. These references are relevant for the reasons given in the search report.

I hereby certify that the items contained in this information disclosure statement were cited in the International Search Report mailed July 10, 2003 in the corresponding PCT application, which is less than three months prior to the filing date of this statement.

It is our understanding that no fee is required as this Information Disclosure Statement is being filed within three months of the date of mailing of the International Search

Report. However, in the event that a fee is necessary, the Commissioner is authorized to charge PTO Account No. 14-1138 for any such fee.

Respectfully submitted,

Date: August 4, 2003

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Certificate of Mailing - 37 CFR 1.8(a)	
I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450, on the date below.	
Date 8/4/03	<u>Sheri A. Moscato</u> Sheri A. Moscato

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE  INFORMATION DISCLOSURE STATEMENT BY APPLICANT  (use several sheets if necessary)  (PTO-1449)	DOCKET NO. 201009/131 (2000-0696)	SERIAL NO. 09/765,712
	APPLICANT Randy K. Young	
	FILING DATE January 19, 2001	GROUP ART UNIT 2817

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPRO- PRIATE
	1	5,581,036	12/3/1996	Chang et al.			
	2	6,330,289	12/11/2001	Keashly et al.			

## FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRAN- SLATION IF APPRO- PRIATE
	3	1 037 441 A	9/20/2000	Europe			

## OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER		DATE CONSIDERED	
EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.			